

In the Drawings:

The attached sheets of drawings include changes to Fig .1E. These sheets replace the original sheets including Figs. 1C – Fig 1E.

REMARKS

Favorable consideration of this application is respectfully requested.

Claims 1, 4, 5, 12-17, 19-25, 2832, 35, 42, 44, and 47-64 are currently active in this case. Claims 1, 12, 22, 28, 29, 32, and 42 have been amended, Claims 2-3, 6-11, 18, 26-27, 33-34, 36-41 and 45-46 have been cancelled, and Claims 47-64 have been added by way of the present amendment. Each new and amended claim is supported by the specification and claims as originally submitted and no new matter has been added.

In the outstanding Official Action, the drawings were objected to; Claims 1, 4, 5, 32-37, and 39-46 were rejected under 35 U.S.C. §102(b) over *Mizuguchi et al.* (U.S. Patent No.: 5,548,349, hereinafter *Mizuguchi*); Claims 12-17, 22-25, 28-31, and 38 were rejected under 35 U.S.C. §102(e) over *Yajima* (U.S. Patent No. 6,669,345) in view of *Mizuguchi*; and Claims 6-8 were rejected under 35 U.S.C. §103(a) over *Mizuguchi*.

Applicant appreciatively acknowledges the Examiner's identification of allowable subject matter in Claims 2, 3, 18-21, 26 and 27.

Applicant has submitted herewith replacement sheets that address the objections to the drawings. Accordingly, Applicant respectfully requests that the objections to the drawings be withdrawn.

Applicants respectfully traverse the rejection of Claim 1 as being anticipated by *Mizuguchi*. Claim 1 recites:

**1. A device comprising:
a light modulator; and**

a lens array configured to focus light on high contrast portions of the light modulator;

wherein the high contrast portions comprise non-perimeter portions of individual pixels of the light modulator.

However, *Mizuguchi* fails to teach or suggest similar subject matter.

Applicants respectfully note that Claim 1 includes **"high contrast portions comprise non-perimeter portions of individual pixels of the light modulator,"** which is subject matter that has already been indicated as being allowable. Accordingly, Applicants respectfully submit that Claim 1 is patentable over the cited references.

Applicants further respectfully note that each of Independent Claims 12, 22, 28, 32, 42, 47, 51, and 53 include related subject matter regarding non-perimeter portions of pixels that is believed to also distinguish the cited references. Accordingly, Applicants respectfully submit that Claims 12, 22, 28, 32, 42, 47, 51, and 53 are also patentable over the cited references.

Based on the patentability of the independent claims, Applicants further respectfully submit that the remaining dependent claims are also patentable.

Consequently, no further issues are believed to be outstanding, and it is respectfully submitted that this case is in condition for allowance. An early and favorable action is respectfully requested.

Respectfully submitted,

REED SMITH LLP

Dated: 8/26/05

By: 

Name: John W. Carpenter

Registration No. 39,129

Two Embarcadero Center
Suite 2000
PO Box 7936
San Francisco, CA 94120-7936
Direct Dial (415) 659-5927
(415) 543-8700 Telephone
(415) 391-8269 Facsimile



Top View of Part of One Row in a LCoS Microdisplay

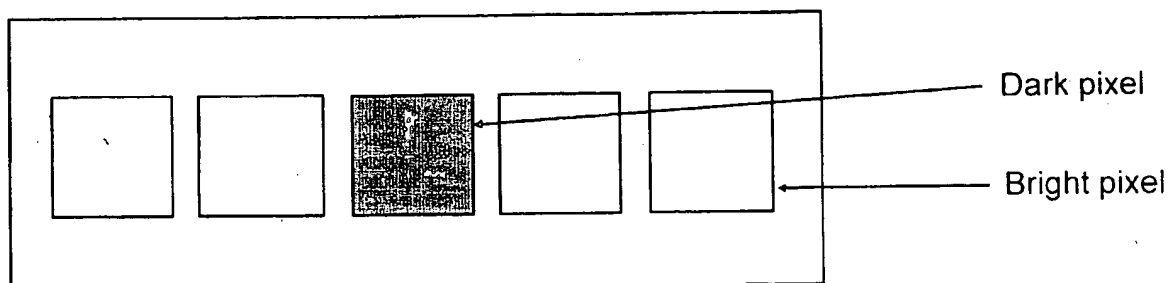


FIG. 1C

Side View Without Consideration of Lateral Electric Fields

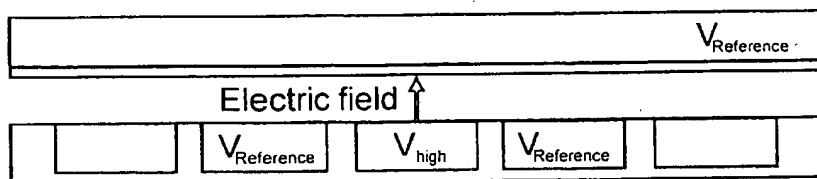


FIG. 1D

Side View With Consideration of Lateral Electric Fields

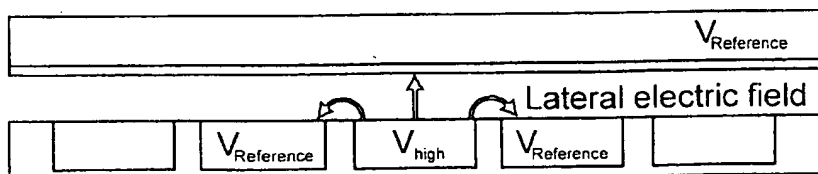


FIG. 1E

215
200
205